Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	328475	antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 05:59
L3	2947164	(calibrat\$3 or align\$4 or correct\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 06:02
L4	603605	((transmission or transmit\$4) near3 (circuit or apparatus or device or assembly))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 06:05
L5	842277	((receiv\$3 or recept\$3) near3 (circuit or apparatus or device or assembly))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 06:06
L6	253449	(reference near3 signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 06:07
L7	2529780	switch\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 06:09
L8	255436	((comput\$5 or calculat\$3 or determin\$5) near5 (phase or angle))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 06:14
L9	113306	((comput\$5 or calculat\$3 or determin\$5) near5 (amplitude or magnitude))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 06:14
L10	235878	((subtract\$3 or minus or difference) with (phase or angle))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 06:16

L11	86534	((subtract\$3 or minus or difference) with (amplitude or magnitude))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 06:16
L12	89718	L2 and L3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 06:17
L13	31449	L2 and L3 and L4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 06:17
L14	23166	L2 and L3 and L4 and L5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 06:17
L15	5126	L2 and L3 and L4 and L5 and L6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 06:17
L16	4062	L2 and L3 and L4 and L5 and L6 and L7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 06:17
L17	1237	L2 and L3 and L4 and L5 and L6 and L7 and L8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 06:18
L18	-527	L2 and L3 and L4 and L5 and L6 and L7 and L8 and L9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 06:18
L19	379	L2 and L3 and L4 and L5 and L6 and L7 and L8 and L9 and L10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 06:18
L20	200	L2 and L3 and L4 and L5 and L6 and L7 and L8 and L9 and L10 and L11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 06:19

L21	3851	(455/19.ccls. or 455/25.ccls. or 455/63.4.ccls. or 455/67.11.ccls. or 455/67.13.ccls. or 455/67.14. ccls. or 455/67.16.ccls. or 455/82. ccls. or 455/83.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 06:38
L22	10	L20 and L21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 07:21
L23	52	L20 and "455"/\$\$\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 07:21
L24	30864	(((smart adj antenna) or (beam near3 (synthe\$5 or steer\$3))) or ((phase or adaptive) near3 array))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 07:41
L25	16248	L3 and L24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 07:41
L26	3617	L3 and L4 and L24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 07:41
L27	2165	L3 and L4 and L5 and L24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 07:42
L28	689	L3 and L4 and L5 and L6 and L24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/11/28 07:42
L29	535	L3 and L4 and L5 and L6 and L7 and L24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 07:42
L30	293	L3 and L4 and L5 and L6 and L7 and L8 and L24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 07:43

L31	141	L3 and L4 and L5 and L6 and L7 and L8 and L9 and L24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 07:43
L32	90	L3 and L4 and L5 and L6 and L7 and L8 and L9 and L10 and L24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 07:43
L33	56	L3 and L4 and L5 and L6 and L7 and L8 and L9 and L10 and L11 and L24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 07:44
L34	121683	L4 with L5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 10:05
L35	6331	(L3 same (L4 with L5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 10:06
L36	1629	L2 and (L3 same (L4 with L5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 10:06
L37	816	L2 and (L3 with L4 with L5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 10:07
L38	541	L2 and (L3 with L4 with L5) and L7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 10:07
L39	186	L2 and (L3 with L4 with L5) and L6 and L7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 10:08

## Interference Search

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	16	(antenna and (calibrat\$3 or align\$4 or correct\$3) and transmission and (receiv\$3 or reception) and (reference adj signal) and switch\$3 and control\$3 and (calculat\$3 or comput\$3 or determin\$4)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 10:26